

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspfo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

000466

7590

08/13/2004

YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR ARLINGTON, VA 22202 EXAMINER

BAHTA, KIDEST

ART UNIT PAPER NUMBER

2125

DATE MAILED: 08/13/2004

ĺ	APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
Į	09/759.466	_	01/16/2001	Masayuki Yamagishi	PF-2732/NEC/US/MH	5013

TITLE OF INVENTION: METHOD AND SYSTEM FOR MANAGEMENT TO MANUFACTURING PROCESS FOR PRODUCTS

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
L	nonprovisional	NO	\$1330	\$300	\$1630	11/15/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
NSTRUCTIONS: This for	m should be used for trans	mitting the ISSUI	E FEE and PUBL	ICATION FEE (if request of maintenance fees	uired). Blocks 1 through 5 s.	hould be completed where correspondence address as
appropriate. All further com- indicated unless corrected by	below or directed otherwise	in Block 1, by (a)	specifying a new	correspondence address	uired). Blocks 1 through 5 s. will be mailed to the current s; and/or (b) indicating a separate	arate "FEE ADDRESS" for
maintenance lee noulleation	E ADDRESS (Note: Use Block 1 for a			Note: A certificate o	f mailing can only be used for	or domestic mailings of the
000466 75	90 08/13/2004			Fee(s) Transmittal. This certificate cannot be used for any other accepapers. Each additional paper, such as an assignment or formal draw have its own certificate of mailing or transmission.		ent or formal drawing, must
YOUNG & THO				· Co	ertificate of Mailing or Trans	smission
	STREET 2ND FLOO	R		I hereby certify that to States Postal Service addressed to the Ma transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fir all Stop ISSUE FEE address PTO (703) 746-4000, on the	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
				(Depositor's name)		
•				(Signature)		
						(Dale)
ANNA CATION NO	FILING DATE		FIRST NAMED INV	FNTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.			Masayuki Yama		PF-2732/NEC/US/MH	5013
09/759,466	01/16/2001 IETHOD AND SYSTEM FO	D MANIACEMEN	•	*	\.	
TITLE OF INVENTION: M	IETHOD AND SYSTEM FO	JK MANAGEMEN	NI IOMANOFA	TORING I ROCESS IV	OKTRODUCIO	
APPLN, TYPE	SMALL ENTITY	ISSUE FI	EE .	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO NO	\$1330		\$300	\$1630	11/15/2004
				OLACS SUBCLASS	٦	w.
	MINER			700-121000	_	
	, KIDEST	2125				
1. Change of correspondence CFR 1.363).	e address or indication of "F	ee Address" (37	2. For printing on the patent front page, list			
	ence address (or Change of C 22) attached.	Соптевропеенсе	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			
			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
PTO/SB/47; Rev 03-02 Number is required.	ion (or "Fee Address" Indica or more recent) attached. Us	e of a Customer				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	E PRINTED ON T	THE PATENT (pr	int or type)		1
PLEASE NOTE: Unless recordation as set forth i	s an assignee is identified b n 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear of T a substitute for f	on the patent. If an assi iling an assignment.	gnee is identified below, the	document has been filed for
(A) NAME OF ASSIGN	IEE	(F	B) RESIDENCE: (CITY and STATE OR C	OUNTRY)	÷
						roup entity 🚨 government
	e assignee category or category				corporation or other private	group entity Soverment
4a. The following fee(s) are	e enclosed:	41	b. Payment of Fee	•	enclosed	
☐ Issue Fee	·q)	☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			Light The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Denosit Account Number (enclose an extra copy of this form).			
			Deposit Account	Number	(enclose an extra	copy of this form).
5. Change in Entity Statu	s (from status indicated abov MALL ENTITY status. See	e) 37 CFR 1.27.	⊔ b. Applicant is	s not claiming SMALL E	ENTITY status. See, e.g., 37 C	FR 1.27(g)(2).
mi pi	Signature data apply the Too	we Fee and Publics	ation Fee (if any) c	r to re-apply any previo	usly paid issue fee to the appli	cation identified above.
MOTE: The Iccue Fee and	Publication Fee (if required)	will not be accepte	d from anyone of	er than the applicant; a r	egistered attorney or agent; or	the assignee or other party in
(Authorized Signature)	cords of the United States Pa	(Date)	Control.			1
`		,				III I TYONGO
TTI 11	Toron by 27 CED 1	311 The informati	on is required to o	btain or retain a benefit b	by the public which is to file (a	and by the USPTO to process

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to life quant by the CFT to be processor an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and an application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMIT THIS FORM WITH FEE(S)

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

www.usplo.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/759,466	01/16/2001	Masayuki Yamagishi	PF-2732/NEC/US/MH	5013	
000466	7590 08/13/2004		EXAMINER		
YOUNG & TH			BAHTA, KIDEST		
	D STREET 2ND FLOO		ART UNIT	PAPER NUMBER	
ARLINGTON, V	A 22202		2125		
			DATE MAILED: 08/13/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 740 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 740 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

